Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** SWALL ENTITY **OTHER THAN** TYPE [ SMALL ENTITY OR (Column 1) (Column 2) **TOTAL CLAIMS** RATE FEE RATE FEE OR BASIC FEE 740.00 BASIC FEE 370.00 NUMBER EXTRA **FOR** NUMBER FILED TOTAL CHARGEABLE CLAIMS X\$18=X\$ 9= เ นากล้านธี 20= OR - minus 3 = INDEPENDENT CLAIMS X84= X42 =OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL **TOTAL OTHER THAN** CLAIMS AS AMENDED - PART II SMALL ENTITY OR **SMALL ENTITY** (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA** AFTER FEE FEE PAID FOR AMENDMENT X\$18=Minus X\$ 9= Total OR Independent Minus X84 =X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140 =OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL TIONAL RATE **RATE PREVIOUSLY EXTRA AFTER** FEE **FEE** PAID FOR AMENDMENT X\$18= Minus X\$ 9= END **Total** OR Minus Independent X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER **PRESENT** REMAINING TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA** AMENDMENT **AFTER** FEE FEE PAID FOR AMENDMENT X\$18= Minus X\$ 9= Total OR Independent Minus X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT. FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

\*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

CLAIMS AS FILED - PART I (Column 1)					01			SMALL ENTITY TYPE ( )			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			(Coldini)	<u>!1</u>	(COId	9.70	Ė	RATE	FEE	or I <b>"</b>	RATE	FEE
FOR			NUMBER F	ILED	NUMBER EXTRA		В	ASIC FEE	355.00	OR	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS			フ <del>リ</del> minus 20=		• 54			X\$ 9=		OR		972.
IND	EPENDENT CL	AIMS	/ minus 3 =		* 5		f	X40=		OR	X80=	400.
MULTIPLE DEPENDENT CLAIM PRESENT							F	+135=		OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column						olumn 2	L	TOTAL		OR	TOTAL	2082.
CLAIMS AS AMENDED - PART II										·	OTHER THAN SMALL ENTITY	
		(Column 1)			mn 2)	(Column 3)	_	SMALL E		OR	SWALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total		Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	* NTATION OF M	Minus	***	T CLAIM	=		X40=		OR	X80=	
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						۱	+135=		OR	+270=	
							_	TOTAL		OR	TOTAL ADDIT. FEE	
		(O. l		(O-I)	0\	(Oak	А	DDIT. FEE			ADDIT. I CL	
_	75.0° P. 10.000 N.	(Column 1) CLAIMS	100000000000000000000000000000000000000		imn 2) HEST	(Column 3)	1 -		4001	1 1		LABBI
AMENDMENT B		REMAINING AFTER AMENDMENT		NUN PREV	MBER MOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		= .		X\$ 9=		OR	X\$18=	4
AME	Independent	* NTATION OF M	Minus	***	T CL AIM	=	$\{\ [$	X40=		OR	X80=	
1	FIRST PRESE	NTATION OF M	OLTIFLE DEF	ENDEN	CLAIIVI		<b>,</b> [	+135=		OR	+270=	
								TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	ımn 2)	(Column 3)		DDII. FEC		•	ADDI1.1 EE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**			]	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	IT CL	<u> -</u>	<b> </b>	X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						┛┞	+135=		1	+270=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.							L	+135=		OR	TOTAL	<u> </u>
••	If the "Highest Nu	mber Previously P	aid For" IN TH	S SPACE	is less that	an 20, enter "20.	·" д	DDIT. FEE		OR	ADDIT. FEE	
***If the "Highest Number Previously Paid For" (N THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

## PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

09/689574

CLAIMS AS FILED - PART (Column 1)					(Column 2)			SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			·					RATE	FEE	OR 	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE			BASIC FEE	
TC	TAL CHARGEA	minus 20=		*			-	Ψονο_			4100	
INI	DEPENDENT CL	minus 20=		*		•	X\$ 9=		OR	X\$18=		
	JLTIPLE DEPEN		ilus 3 =	<u></u>			X42=		OR	X84=		
<u> </u>			· <del></del>	<del></del>				+140=		OR	+280=	
- 11	3 - 4	in column 1 is				olumn 2		TOTAL		OR	TÖTAL	
CLAIMS AS AMENDED - PART (Column 1) (Column				nn 2) (Column 3)			SMALL ENTITY			OTHER SMALL		
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER CUSLY	PRESENT EXTRA	·	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ENDI	Total Independent	. 27	Minus	*77	<u> </u>	=		X\$ 9=		OR	X\$18=	
AM	<b></b>	NTATION OF MI	Minus JLTIPLE DEF	PENDENT	CLAIM	=		X42=		OR	X84=	, i
<b></b>	Marine 11 11 11 11 11 11 11 11 11 11 11 11 11		·				!	+140=		OR	+280=	
				į.			. '	TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
<del></del>		(Column 1)	la vera de la companio	(Colur HIGH		(Column 3)	1.					
AMENDMENT		REMAINING AFTER AMENDMENT			BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	* .	Minus	**		=		X\$ <sub>.</sub> 9=	•	OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
<u> </u>	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		]	.140			.000	
								+140= TOTAL		OR	+280= TOTAL	
		•						ADDIT. FEE		OR	ADDIT. FEE	
		(Column 1) CLAIMS	Para de la companya d	(Colur		(Column 3)	1.			ı	<del></del>	
AMENDMENT		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	<b>,</b>	Minus	***		=		X42=		OR	X84=	
	HIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	T CLAIM					1		<del> </del>
	* If the entry in column 1 is less than the entry in column 2, write "6" in column 3.							TOTAL		ĊR	- Co.D	
**	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total of hydependent) is the highest number for								propriate be	OR w in c	TOTAL ADDIT, REE Shiring 1,	